



State of Utah

Department of
Environmental Quality

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DAQ-018-06

MEMORANDUM

TO: Air Quality Board

THROUGH: Richard Sprott, Executive Secretary

FROM: Rusty Ruby, Manager, New Source Review Section

DATE: March 15, 2006

SUBJECT: Propose for Public Comment: Amend R307-210-1. Standards of Performance for New Stationary Sources (NSPS).

The Standards of Performance for New Stationary Sources (NSPS) are federal rules that regulate the owner or operator of any stationary source that contains an affected facility that has commenced construction or modification after the date of publication of that standard. The Standards of Performance for New Stationary Sources implement Section 111 of the Clean Air Act. These standards are commonly referred to as NSPS standards, and are located in 40 CFR Part 60.

The Division of Air Quality has previously incorporated NSPS standards by reference into the Utah Administrative Code. As these standards are modified and promulgated by EPA, the Division updates the incorporation of these standards into the Utah Administrative Code. Although there were three modifications to the standards since July 8, 2004, the following is the only modification that would impact sources in Utah.

On February 22, 2005 (70 FR 8523), promulgated amendments to the NSPS for subpart AA regarding performance for steel plants electric arc furnaces. This amendment allows plants to use a bag leak detection system on all single stack fabric filters as an alternative monitoring option to continuous opacity monitoring system.

In addition to incorporating modified NSPS standards, we have excluded specific subparts of Part 60 that are incorporated in other rules.

Recommendation: Staff recommends that R307-210-1 be proposed for public comment. The proposed text for the modification to R307-210-1 is attached for your review.